

Product sheet

Calu-3 | 305032

Description	Calu-3	1975	25			Calu 3
	Calu-3			ADME		
	Calu 3					
	Calu 3					
Organism						
Tissue						
Disease						
Metastatic site						
Synonyms	CaLu-3, CALU-3, Calu 3, Calu3, CALU3					
Age	25					
Gender						
Morphology						
Growth properties						
Citation	Calu-3 Cytion		305032			
Biosafety level	1					
NCBI_TaxID	9606					
CellosaurusAccession	CVCL_0609					

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Protein expression	A	Rh												
Antigen expression		A	Rh											
Tumorigenic														
Culture Medium	EMEM	MEM Eagle	w 2 mM L-	w 2.2 g/L NaHCO3	w EBSS	Cytion	820100a							
Supplements	10% FBS		1% NEAA											
Dissociation Reagent	Accutase													
Subculturing			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5	
Fluid renewal	2	3												
Freeze medium	FBS +10% DMSO			CM-1	Cytion	800100	CM-1			Cytion	800100			

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Thawing and Culturing Cells

1.

2.

-150°C

3

3.

37°C

40-60

4.

70%

5.

8

15

6.

300 x g 3

7. 10

T25

T25

8.

Incubation Atmosphere

37°C, 5% CO₂,

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

/ /HLA

Sterility

PCR